

like to better understand what you find useful. Please take approximately 5 minutes to complete a web survey.

If you provide us with your name, login ID, and e-mail address, you will be entered in a drawing to win a free iPod(R). Your responses will be kept confidential and will help us make future improvements to STN.

Take survey: <http://www.zoomerang.com/survey.zgi?p=WEB2259HNKWTUW>

Thank you in advance for your participation.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 15:55:35 ON 17 MAY 2006

=> file caplus		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'CAPLUS' ENTERED AT 15:55:57 ON 17 MAY 2006  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
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FILE COVERS 1907 - 17 May 2006 VOL 144 ISS 21  
FILE LAST UPDATED: 16 May 2006 (20060516/ED)

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<http://www.cas.org/infopolicy.html>

```
=> s "ximenynic acid"
      49 "XIMENYNIC"
      4147319 "ACID"
L1      48 "XIMENYNIC ACID"
      ("XIMENYNIC" (W) "ACID")
```

=> file reg		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	4.36	4.57

FILE 'REGISTRY' ENTERED AT 15:56:12 ON 17 MAY 2006  
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STRUCTURE FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0

DICTIONARY FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

```
*****
*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*
*****
```

Structure search iteration limits have been increased. See HELP SLIMITS  
for details.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

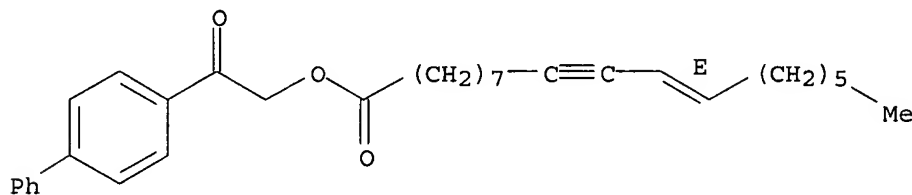
<http://www.cas.org/ONLINE/UG/regprops.html>

```
=> s "ximenynic acid"
      4 "XIMENYNIC"
      7680342 "ACID"
L2      4 "XIMENYNIC ACID"
      ("XIMENYNIC" (W) "ACID")
```

=> d

```
L2  ANSWER 1 OF 4  REGISTRY  COPYRIGHT 2006 ACS on STN
RN  879554-05-9  REGISTRY
ED  Entered STN:  07 Apr 2006
CN  Ximenynic acid, p-phenylphenacyl ester (5CI)  (CA INDEX NAME)
FS  STEREOSEARCH
MF  C32 H40 O3
SR  CAS EARLY REGISTRATIONS
LC  STN Files:  CA, CAPLUS
```

Double bond geometry as shown.



```
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
```

```
=> s 879554-05-9/rn
L3      1 879554-05-9/RN
```

```
=> file capluls
'CAPLULS' IS NOT A VALID FILE NAME
```

SESSION CONTINUES IN FILE 'REGISTRY'

Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files that are available. If you have requested multiple files, you can specify a corrected file name or you can enter "IGNORE" to continue accessing the remaining file names entered.

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	12.30	16.87

FILE 'CAPLUS' ENTERED AT 15:57:29 ON 17 MAY 2006

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FILE LAST UPDATED: 16 May 2006 (20060516/ED)

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<http://www.cas.org/infopolicy.html>

=> s 879554-05-9/rn

1 879554-05-9

0 879554-05-9D

L4 1 879554-05-9/RN

(879554-05-9 (NOTL) 879554-05-9D )

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	7.12	23.99

FILE 'REGISTRY' ENTERED AT 16:01:25 ON 17 MAY 2006

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DICTIONARY FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0

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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

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\*\*\*\*\*

\*  
 \* The CA roles and document type information have been removed from \*  
 \* the IDE default display format and the ED field has been added, \*  
 \* effective March 20, 2005. A new display format, IDERL, is now \*  
 \* available and contains the CA role and document type information. \*  
 \*  
 \*\*\*\*\*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

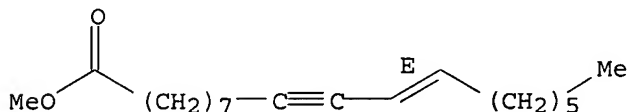
=> s santalbic

L5 2 SANTALBIC

=> d 1-2

L5 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN  
 RN 34724-42-0 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 11-Octadecen-9-ynoic acid, methyl ester, (11E)- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 11-Octadecen-9-ynoic acid, methyl ester, (E)-  
 OTHER NAMES:  
 CN Methyl santalbate  
 CN Methyl ximenynate  
 CN **Santalbic acid methyl ester**  
 CN Ximeninic acid methyl ester  
 CN Ximenynic acid methyl ester  
 FS STEREOSEARCH  
 MF C19 H32 O2  
 LC STN Files: AGRICOLA, BEILSTEIN\*, BIOSIS, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*File contains numerically searchable property data)

Double bond geometry as shown.



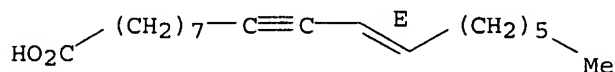
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

14 REFERENCES IN FILE CA (1907 TO DATE)  
 14 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN  
 RN 557-58-4 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 11-Octadecen-9-ynoic acid, (11E)- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 11-Octadecen-9-ynoic acid, (E)- (8CI)  
 CN 11-Octadecen-9-ynoic acid, trans- (5CI)  
 CN Ximenynic acid (6CI)  
 OTHER NAMES:  
 CN **Santalbic acid**  
 CN trans-11-Octadecen-9-ynoic acid

CN Ximeninic acid  
 FS STEREOSEARCH  
 MF C18 H30 O2  
 CI COM  
 LC STN Files: AGRICOLA, BEILSTEIN\*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT,  
 CHEMCATS, CHEMLIST, CSCHEM, DDFU, DRUGU, IPA, MEDLINE, NAPRALERT, PROMT,  
 TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: EINECS\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)

Double bond geometry as shown.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

70 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 70 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 8 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	9.00	32.99

FILE 'CAPLUS' ENTERED AT 16:01:55 ON 17 MAY 2006  
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FILE COVERS 1907 - 17 May 2006 VOL 144 ISS 21  
 FILE LAST UPDATED: 16 May 2006 (20060516/ED)

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<http://www.cas.org/infopolicy.html>

=> s 557-58-4/rn  
       70 557-58-4  
       1 557-58-4D  
 L6      70 557-58-4/RN  
           (557-58-4 (NOTL) 557-58-4D )

=> s 16 and glyceride  
       16186 GLYCERIDE  
 L7      1 L6 AND GLYCERIDE

=> d

L7 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 1997:681630 CAPLUS  
DN 127:350996  
TI Separation and identification of triximenynin from Santalum spicatum R.  
Br.  
AU Liu, Yandi D.; Longmore, Robert B.; Boddy, Michael R.; Fox, John E. D.  
CS School of Pharmacy, Curtin University of Technology, Perth, 6001,  
Australia  
SO Journal of the American Oil Chemists' Society (1997), 74(10), 1269-1272  
CODEN: JAOCA7; ISSN: 0003-021X  
PB AOCS Press  
DT Journal  
LA English  
RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> s l6 and nervonic

445 NERVONIC  
L8 2 L6 AND NERVONIC

=> d 1-2

L8 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2004:266870 CAPLUS  
DN 140:286535  
TI Ximenynic acid effect on food properties and health  
IN Eggink, Marco; Stam, Wiro; Schmid, Ulrike  
PA Lodders Croklaan B.V., Neth.  
SO Eur. Pat. Appl., 18 pp.  
CODEN: EPXXDW  
DT Patent  
LA English  
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1402785	A1	20040331	EP 2002-28595	20021220
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
	EP 1402786	A1	20040331	EP 2002-256749	20020927
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
PRAI	EP 2002-256749	A	20020927		

RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2004:260975 CAPLUS  
DN 140:286533  
TI Ximenynic acid effect on food properties and health  
IN Koenen, Claudia; Schmid, Ulrike; Rogers, Julia; Peilow, Anne; Bosley, John  
PA Lodders Croklaan B.V., Neth.  
SO Eur. Pat. Appl., 15 pp.  
CODEN: EPXXDW  
DT Patent  
LA English  
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1402786	A1	20040331	EP 2002-256749	20020927
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				

EP 1402785	A1	20040331	EP 2002-28595	20021220
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
EP 1402787	A1	20040331	EP 2003-21163	20030923
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
JP 2004129663	A2	20040430	JP 2003-336285	20030926
US 2004115331	A1	20040617	US 2003-672215	20030926
PRAI EP 2002-256749	A	20020927		

RE.CNT 4      THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> file reg

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	14.44	47.43

FILE 'REGISTRY' ENTERED AT 16:06:23 ON 17 MAY 2006  
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STRUCTURE FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0  
 DICTIONARY FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0

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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

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\*\*\*\*\*  
 \*  
 \* The CA roles and document type information have been removed from \*  
 \* the IDE default display format and the ED field has been added, \*  
 \* effective March 20, 2005. A new display format, IDERL, is now \*  
 \* available and contains the CA role and document type information. \*  
 \*  
 \*\*\*\*\*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s nervonic  
 L9            7 NERVONIC

=> d

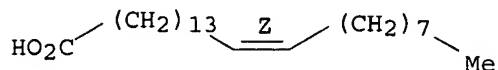
L9    ANSWER 1 OF 7    REGISTRY    COPYRIGHT 2006 ACS on STN  
 RN    204191-28-6    REGISTRY  
 ED    Entered STN: 16 Apr 1998  
 CN    15-Tetracosenoic acid, (Z)-, trimer (9CI)    (CA INDEX NAME)  
 OTHER NAMES:

CN Nervonic acid trimer  
FS STEREOSEARCH  
MF (C24 H46 O2)3  
CI PMS  
SR CA  
LC STN Files: CA, CAPLUS

CM 1

CRN 506-37-6  
CMF C24 H46 O2

Double bond geometry as shown.



1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	7.10	54.53

STN INTERNATIONAL LOGOFF AT 16:06:44 ON 17 MAY 2006

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssptamxgl614

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1	Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	"Ask CAS" for self-help around the clock
NEWS	3 JAN 17	Pre-1988 INPI data added to MARPAT
NEWS	4 FEB 21	STN AnaVist, Version 1.1, lets you share your STN AnaVist visualization results
NEWS	5 FEB 22	The IPC thesaurus added to additional patent databases on STN
NEWS	6 FEB 22	Updates in EPFULL; IPC 8 enhancements added